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| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | | | | Atty Docket 31976-170659 (RK) | | Application No. Not Yet Assigned | |
| | | | | Applicant Berthold MAIWALD | | | |
| | | | | Filing Date Concurrently | | Group Not Yet Assigned | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | AA | Document Number | Date | Name | Class | Sub-Class | Filing Date |
| 82 | AA | 4,412,505 | 11/1/83 | Häusler et al. | T | T | |
| | AB | 4,281,670 | 8/4/81 | Heitmann et al. | | | |
| | AC | 5,135,008 | 8/4/92 | Oesterling et al. | | | |
| | AD | 5,060,668 | 10/29/91 | Weinhold | | | |
| | AE | 4,889,140 | 12/26/89 | Lorenzen et al. | | | |
| | AF | 4,121,595 | 10/24/78 | Heitmann et al. | | | |
| | AG | 4,825,882 | 5/2/89 | Hinz | | | |
| | AH | 5,769,947 | 6/23/98 | Krappweis | | | |
| | AI | 4,282,889 | 8/11/81 | Dahlgrün | ✓ | ✓ | |
| ✓ | AI | 6,024,299 | 2/15/00 | Drozkowski | 239 | 290 | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | Document Number | Date | Country | Class | Sub-Class | Translation |
| 82 | AJ | 197 14 029 | 10/8/98 | Germany | | | |
| | AK | 0 300 734 | 1/25/89 | Europe | | | |
| ✓ | AL | 28 45 342 | 4/30/80 | Germany | | | |
| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| Examiner <i>J. S.</i> | | | | | Date Considered <i>4/03</i> | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | |

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

C mplete if Known

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|------------------------|------------------|
| Application Number | 09/838,130 |
| Filing Date | April 20, 2001 |
| First Named Inventor | MAIWALD et al. |
| Group Art Unit | 3754 |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | 31976-170659 |

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| Sheet | 1 | of | 1 |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|--------------------------|-------------------------|---------------------|--------------------------------------|---|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ₆ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| JK | AA | DE | 39 09 990 | | | 09/27/1990 | | |
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| Examiner Signature | L. S. K. | | | | Date Considered | 4/03 | | |

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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